

techniques of computing accumulated rank include minimum, maximum, or both of these in combination with preferring the ranks of one proximity class over the others, etc.

[0028] In block 312, the context information generator 141 computes a linguistic score for each group. In certain implementations, this score may be computed by a linguistic analysis of the text that scores the text for displayability as a title. For example, displayability as a title may be determined by considering the number of words in the text (e.g., a title should be brief), further linguistic analysis of the text, statistical analysis of each word or the number of occurrences of the words in all anchors in the set of anchors that point to a target document or the similarity of the anchor to the content of the target document when the target document is available for access.

[0029] In block 314, the context information generator 141 computes a combined relevance score from the weighted sum of occurrences, the accumulated static rank, and the linguistic score for each group.

[0030] In block 316, the context information generator 141 generates context information for the target document. In certain implementations, the context information generator 141 selects the text of the group with the highest combined relevance score as a pseudo-title, composes an anchor-based static summary for the target document from the anchor texts of the n groups with the highest relevance score, and concludes the language of T from the predominant source language.

[0031] Once anchor text processing is completed, the indexing component 142 generates an index, using the processed anchor text.

[0032] FIG. 4 illustrates logic for performing a document search in accordance with certain implementations of the invention. Control begins at block 400 with a user submitting a search request via the viewer application 112. In block 402, the search engine 130 executes the search request. In block 404, the search engine returns search results that include the anchor text processing and other processing described in ~~FIGS. 2A and 2B~~ **FIG. 2**. In block 406, the viewer application 112 displays the search results.

[0033] Thus, certain implementations of the invention provide a technique for generating high-quality context information for search result items from a collection of anchors. In